

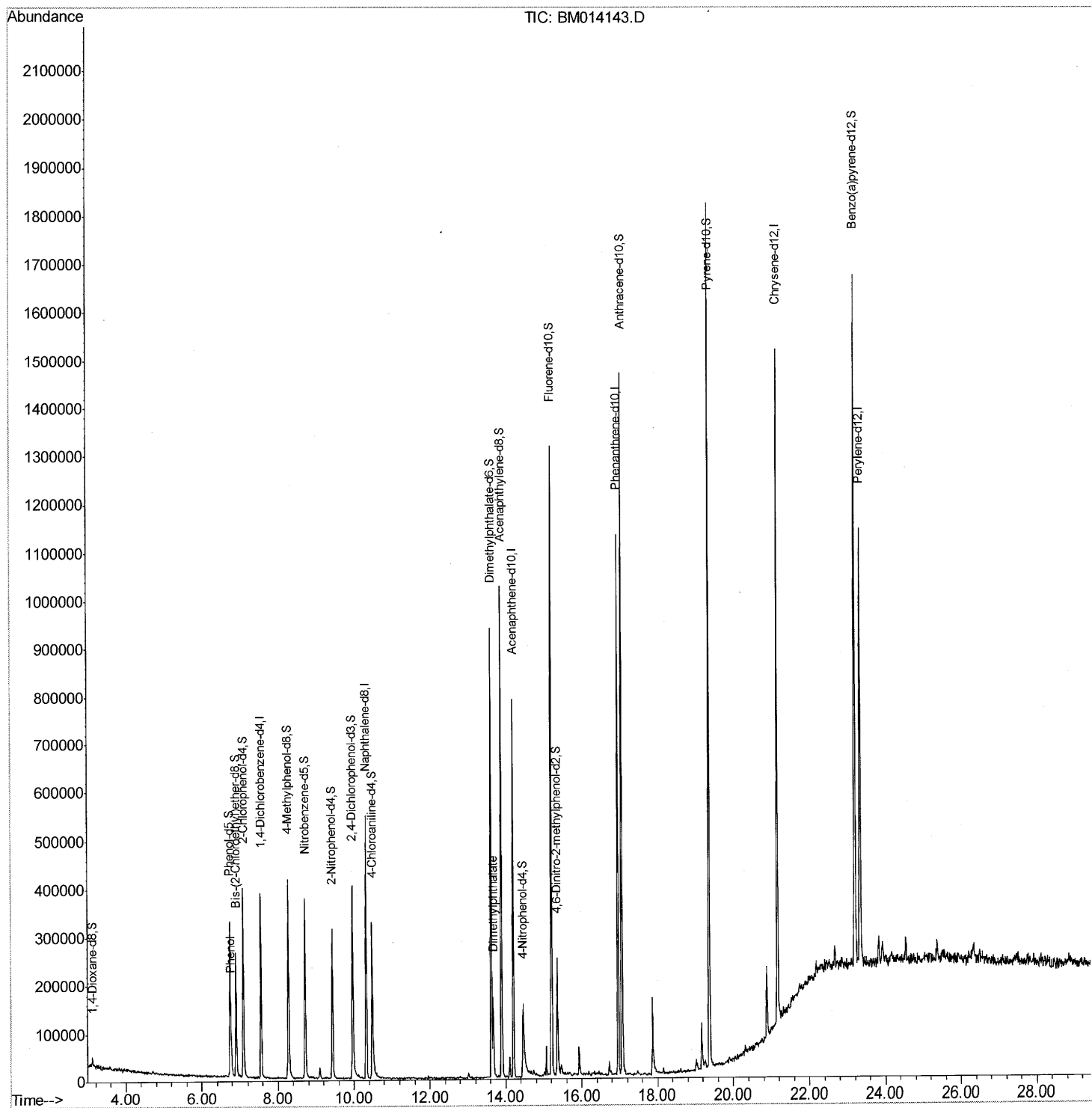
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020218\
Data File : BM014143.D
Acq On : 03 Feb 2018 08:52
Operator : SJ/JU
Sample : J1355-12
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
F6D58

Manual Integrations
APPROVED

Sohil
2/5/2018 3:57:56 PM

Quant Time: Feb 05 06:13:57 2018
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM013118.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 03 04:17:00 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

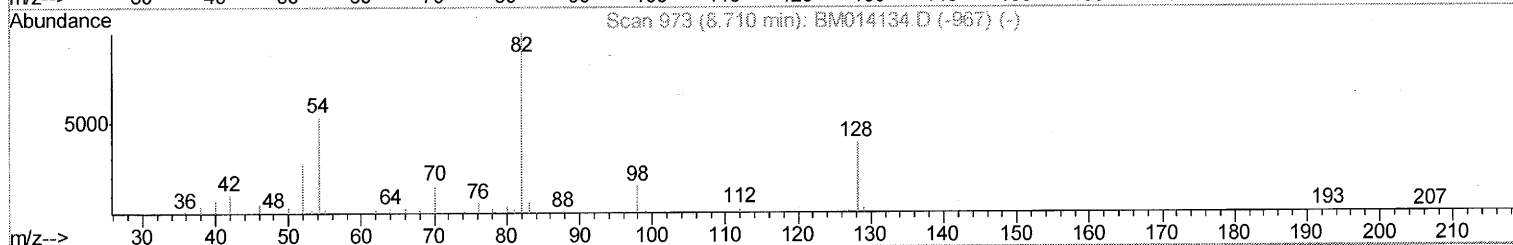
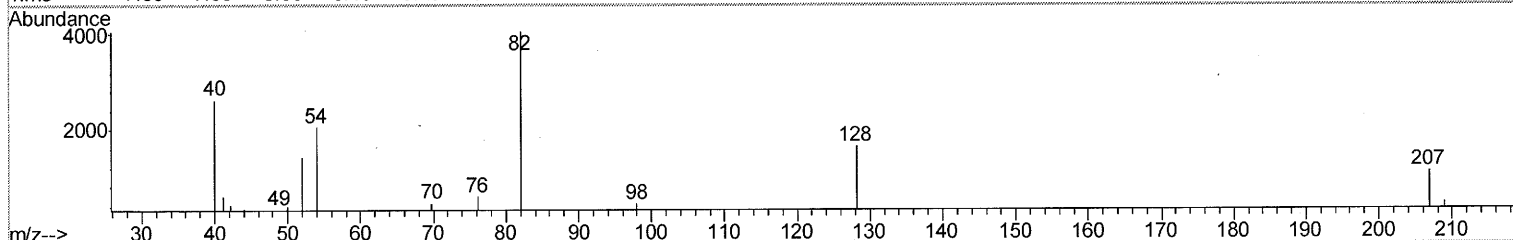
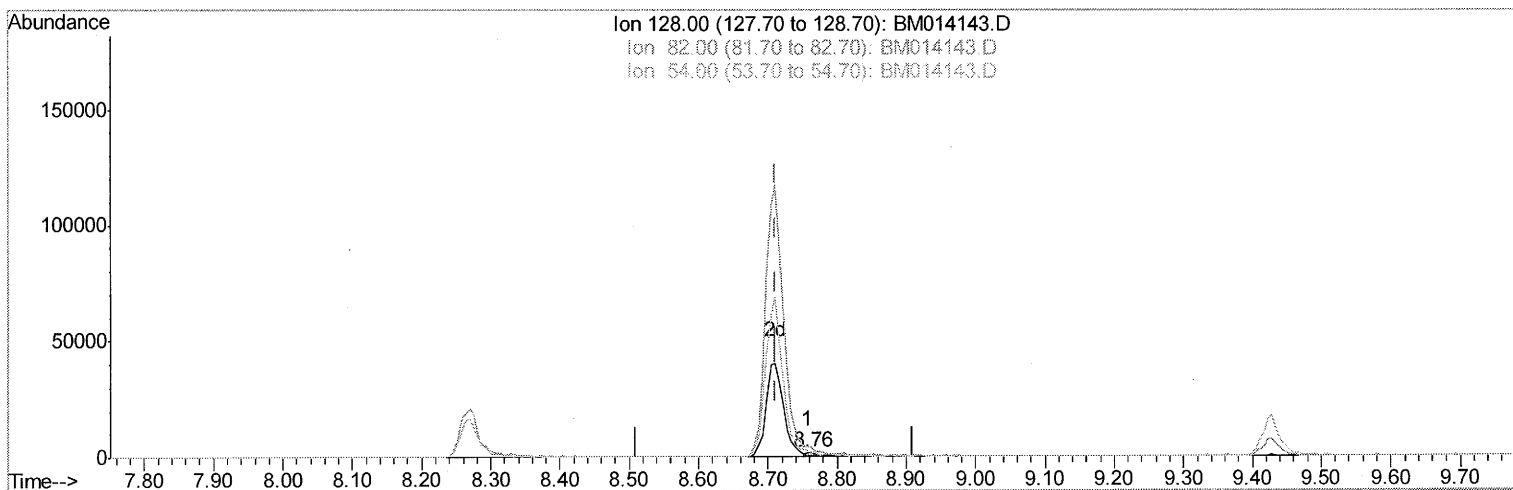
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Quant Time: Feb 05 06:01:03 2018
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Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 03 04:17:00 2018
Response via : Initial Calibration



TIC: BM014143.D

(19) Nitrobenzene-d5 (S)

8.757min (+0.047) 0.39ng/ul

response 1078

Ion	Exp%	Act%
128.00	100	100
82.00	297.40	247.59
54.00	142.70	125.63
0.00	0.00	0.00

Quantitation Report (Qedit)

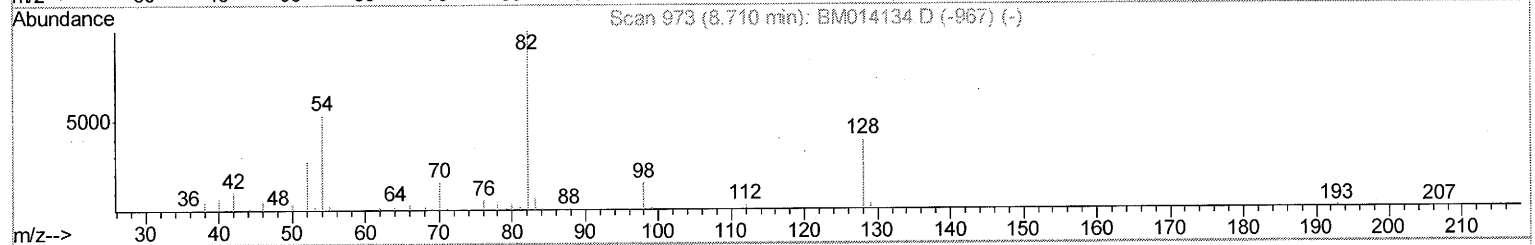
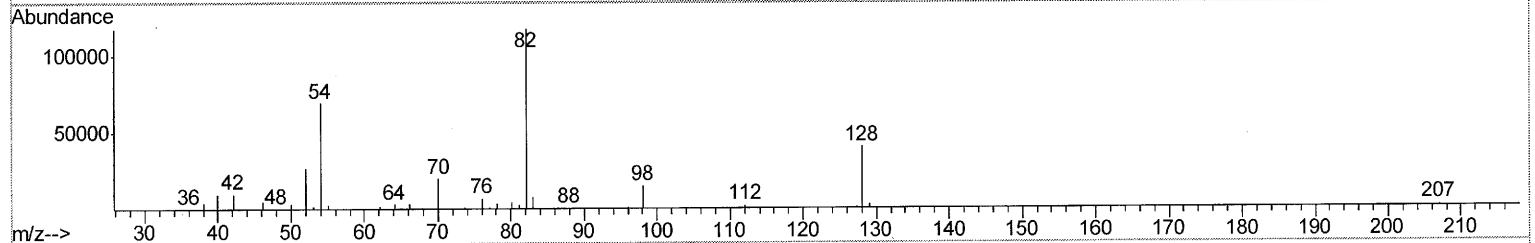
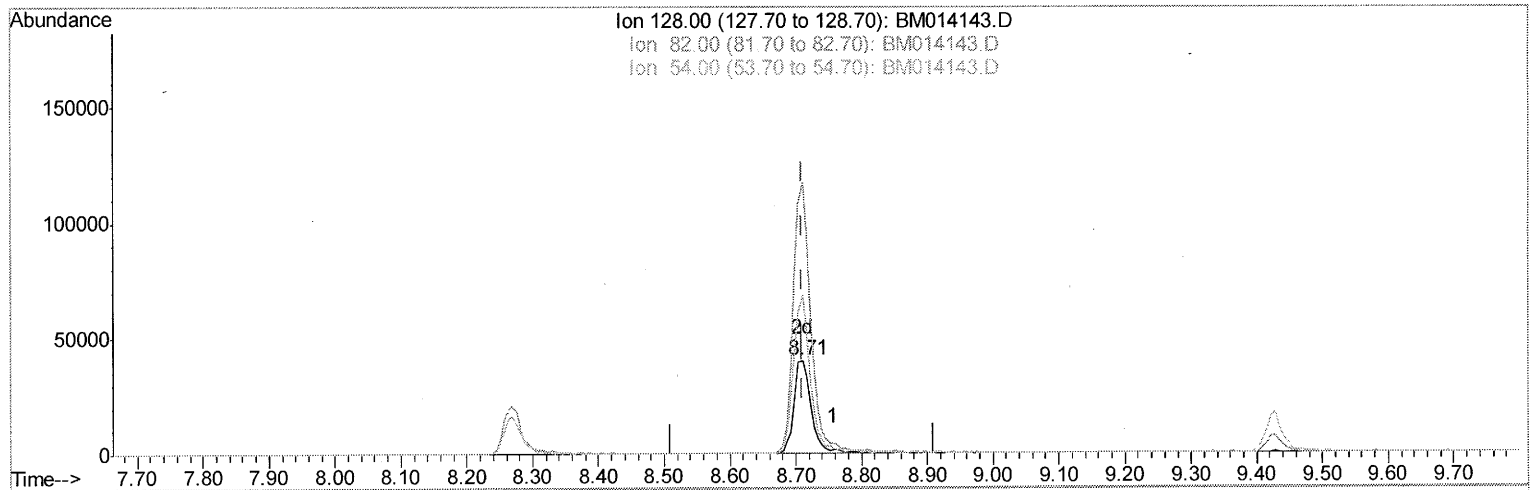
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Manual Integrations
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 2/5/2018 3:57:56 PM

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TIC: BM014143.D

(19) Nitrobenzene-d5 (S)

8.710min (-0.000) 26.04ng/ul m

response 72126

Ion	Exp%	Act%
128.00	100	100
82.00	297.40	292.48
54.00	142.70	171.78#
0.00	0.00	0.00

Quantitation Report (Qedit)

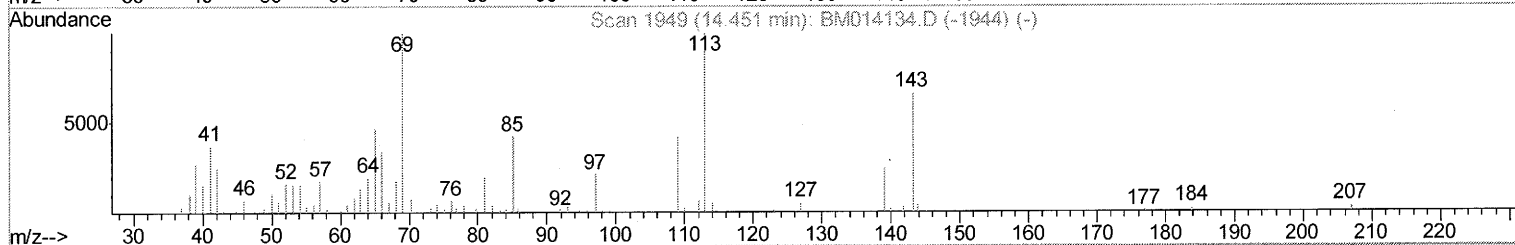
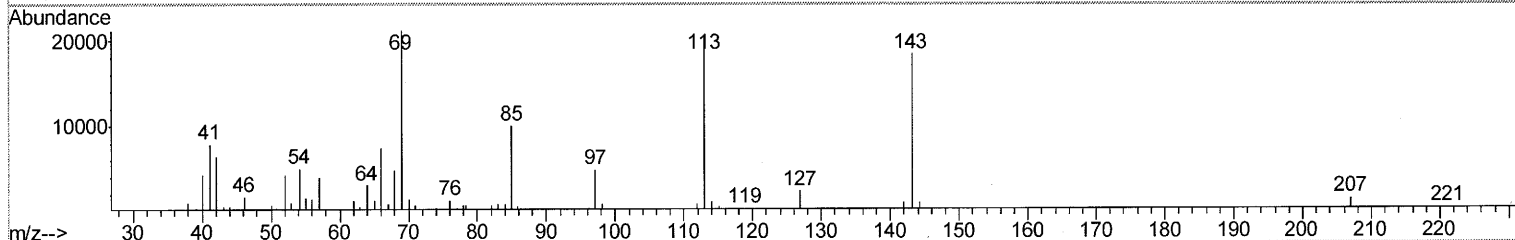
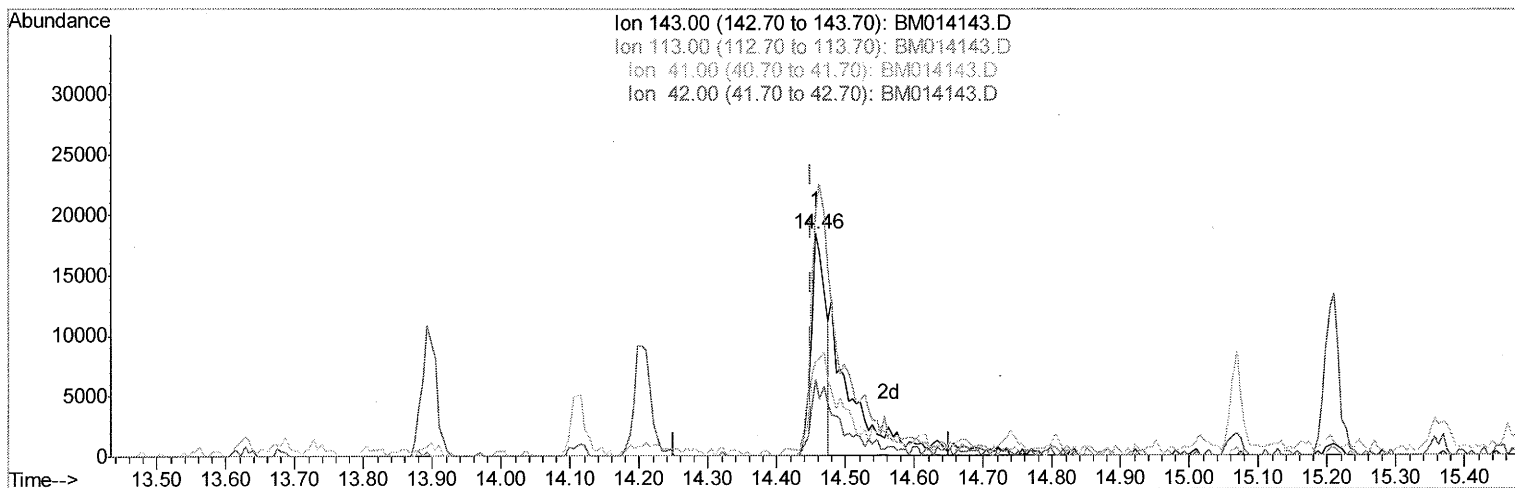
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Instrument :
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Manual Integrations
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TIC: BM014143.D

(51) 4-Nitrophenol-d4 (S)

14.457min (+0.006) 9.69ng/ul

response 27305

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	109.72
41.00	34.80	42.59#
42.00	20.50	34.79#

Quantitation Report (Qedit)

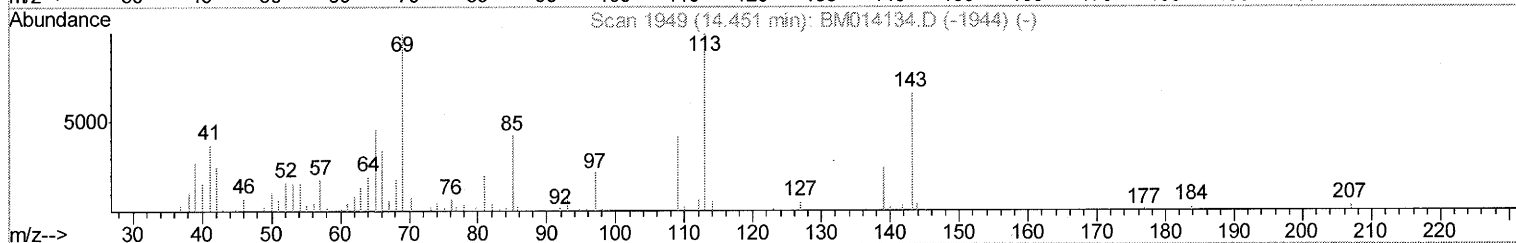
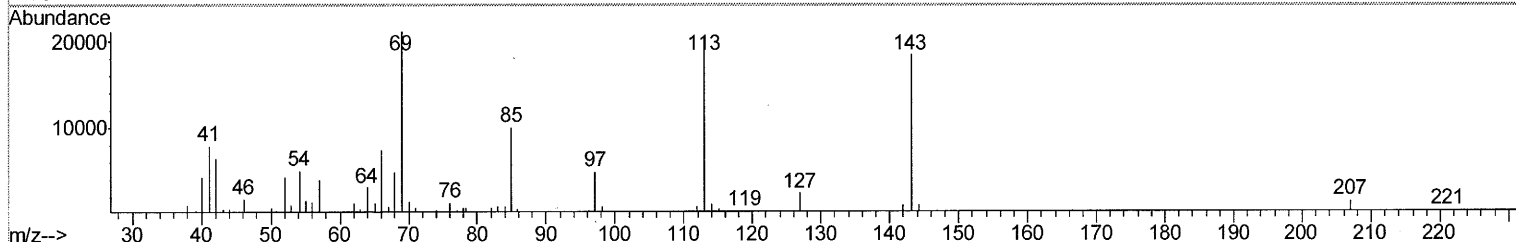
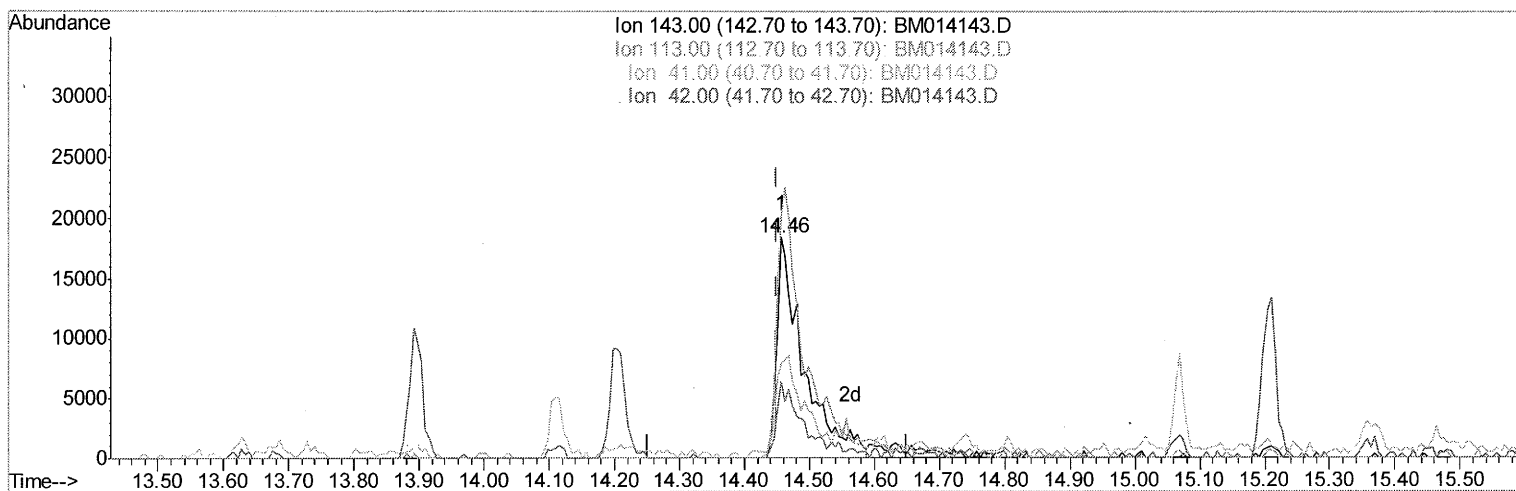
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Instrument :
 BNA_M
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Manual Integrations
 APPROVED

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TIC: BM014143.D

(51) 4-Nitrophenol-d4 (S)

14.457min (+0.006) 18.70ng/ul m

response 52679

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	109.72
41.00	34.80	42.59#
42.00	20.50	34.79#

SJ 2/7/18

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020218\
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	90160	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	383720	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	246353	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	598125	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	697081	20.00	ng/ul	0.00
83) Perylene-d12	23.34	264	701532	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	9356	4.76	ng/uL	0.00
5) Phenol-d5	6.74	99	167829	24.77	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	109812	26.86	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	135640	25.28	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	148451	26.16	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	72126m	26.04	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	82872	27.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	147061	22.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	179858	32.17	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	558761	27.33	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	674017	27.17	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	52679m	18.70	ng/ul	0.00
57) Fluorene-d10	15.21	176	489275	26.74	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	57132	15.55	ng/ul	0.00
70) Anthracene-d10	17.06	188	786425	27.08	ng/ul	0.00
76) Pyrene-d10	19.37	212	927325	27.63	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.21	264	907888	26.37	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	6.77	94	33873	5.00	ng/ul	91
44) Dimethylphthalate	13.67	163	101287	5.14	ng/ul#	95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

SS 2/7/18
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